P26640.A02



Applicants : Junichi SATO et al.

Group Art Unit: Not Yet Assigned

Appl. No.

: 10/523724

(U.S. National Stage of PCT/JP2003/014777)

Examiner: Not Yet Assigned

I.A. Filed

: November 20, 2003

For

: TERMINAL APPARATUS AND INFORMATION PLAYBACK

METHOD

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
U.S. Patent and Trademark Office
Customer Service Window, Mail Stop AMENDMENT
Randolph Building
401 Dulany Street
Alexandria. VA 22314

Sir:

In accordance with duty of disclosure under 37 C.F.R. §1.56 and §§1.97-1.98, Applicants hereby bring the following information to the attention of the Examiner in charge of the above-identified application, which includes information cited and discussed in the specification and the International Search Report issued in connection with International Patent Application No. PCT/JP2003/014777, of which the present application is the U.S. National Stage Application. A copy of the International Search Report was enclosed with the papers when entering the U.S. National Stage on February 7, 2005. The Examiner is invited to review these materials to inspect the relevance indicated during international examination with respect to the documents cited therein. The following is a list of the documents cited in the above-noted documents:

Japanese Laid-Open Patent Publication No. HEI 8-32478, together with an English language Abstract of the same and patent family member U.S. Patent No. 5,734,780;

Japanese Laid-Open Patent Publication No. HEI 11-339451, together with an English language Abstract of the same;

Japanese Laid-Open Patent Publication No. HEI 10-294674, together with an English language Abstract of the same;

Japanese Laid-Open Patent Publication No. 2002-152067, together with an English language Abstract of the same and patent family member U.S. Patent Publication No. 2002/0055340;

Japanese Laid-Open Patent Publication No. HEI 11-248484 together with an English language Abstract of the same; and

Japanese Unexamined Patent Publication No. 2001-111921, together with an English language Abstract of the same. Applicants note that this document is cited on page 1 of the specification of the present application.

Further, Applicants hereby also call to the Examiner's attention the following documents:

Japanese Laid-Open Patent Publication No. 2002-304349, together with an English language Abstract of the same; and

Japanese Laid-Open Patent Publication No. 2002-032375, together with an English language Abstract of the same.

Further to 37 C.F.R. §1.98 (a)(2)(ii), copies of the U.S. patent and the U.S. patent publication are not enclosed herewith. However, if any copies are needed, the Examiner is respectfully requested to contact the undersigned.

Applicants respectfully request that the Examiner consider the above material and cite the same. Copies of the above-noted foreign documents are attached hereto and all of the documents are listed on the attached PTO-1449 Form. The Examiner is requested to initial the appropriate spaces on the attached Form and to return a copy of the completed Form to Applicants with the next official communication in the present application.

Applicants note that an Office Action on the merits has not issued in the present application, and thus no fee is believed necessary to ensure consideration of the submitted material.

Should the Examiner have any questions, the Examiner is invited to contact the undersigned at the below-listed telephone number.

Respectfully Submitted, Junichi SATO et al.

Bruce H. Bernstein Reg. No. 29,027

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May 5, 2005 GREENBLUM & BERNSTEIN, P.L.C. 1950 Roland Clarke Place Reston, VA 20191 (703) 716-1191 FORM PTO-1449

J.S. Department of Commerce Patent and Trademark Office

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Application No. 10/523,724

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Applicant J. SATO et al.

Filing Date

Group

(Use several sheets if necessary) November 20, 2003 Unknown **U.S. PATENT DOCUMENTS EXAMINER** FILING DATE DATE INITIAL DOCUMENT NUMBER NAME **CLASS SUBCLASS** IF APPROPRIATE 5 4 7 8 0 03/31/98 ICHIURA et al. TPE 0 2002 0 5 5 3 4 0 05/09/02 SETO et al. MAY 1 0 2005 BADEMA **FOREIGN PATENT DOCUMENTS TRANSLATION** DOCUMENT NUMBER DATE COUNTRY CLASS SUBCLASS YES 02/02/96 **JAPAN** 2 3 5 1 11 3 9 4 12/10/99 **JAPAN** 2 9 4 7 4 11/04/98 **JAPAN** 10 6 -1 5 2 0 6 7 05/24/02 **JAPAN** 2002 -09/17/99 2 4 8 4 8 4 **JAPAN** 11 _ 2001 1 1 1 9 2 1 04/20/01 **JAPAN** 3 10/18/02 **JAPAN** 2002 0 4 3 4 9 2 0 3 3 7 5 01/31/02 **JAPAN** 2002 OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) English Language abstract of JP-8-32478. 1 2 English Language abstract of JP-11-339451. 3 English Language abstract of JP-10-294674. 4 English Language abstract of JP-2002-152067. English Language abstract of JP-11-248484. 5 English Language abstract of JP-2001-111921. 6 7 English Language abstract of JP2002-304349. DATE CONSIDERED **EXAMINER** *EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation

if not in conformance and not considered. Include copy of this form with next communication to applicant.